Case 7537Q

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of

DONALD C. ROE, ET AL.

Serial No.: 09/299,399

Group Art Unit: '3761

Filed: April 26, 1999

Examiner:

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For: DISPOSABLE ARTICLE HAVING A

**BIOSENSOR** 

### INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Pursuant to 37 CFR §§1.56, 1.97 and 1.98, record is being made below of documents which the Patent Office may wish to consider in connection with examination of the above-identified patent application. As provided in §1.97(g), no representation is made or intended that a thorough art search was made. As provided in 37 CFR §1.97(h) this Information Disclosure Statement does not constitute an admission of any kind and specifically is not an admission that the documents listed on attached form PTO-1449 are, or are considered to be, material to the patentability of the above-identified patent application, as defined in 37 CFR §1.56(b).

Copies of the cited documents are attached. It is respectfully requested that the documents be carefully considered by the Examiner and made of record in the case.

Respectfully submitted,

For: DONALD C.. ROE, ET AL.

By

David M. Weirich Attorney for Applicant(s) Registration No. 38,361 (513) 634-1612

August 25, 1999 Cincinnati, Ohio

Sheet	1	of	1	

LIST OF DOCUMENTS CITED BY APPLICANTS (Use several sheets if necessary)	ATTY, DOCKET NO. 7537Q	SERIAL NO. 09/299,399	
	APPLICANT DONALD C. ROE, ET AL.		
	FILING DATE April 26, 1999	GROUP 3761	

# **U. S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB	FILING DATE
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# **FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL YES	ATION NO
 WO 99/31486	6/24/99	PCT	G01N	21/47		
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# OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER	DATE CONSIDERED
EXAMINER: Initi- line through citation to applicant.	al if reference considered, whether or not citation is in conformance with MPEP 609; draw on if not in conformance and not considered. Include copy of this form with next communication

Sheet	1	of	1
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LIST OF DOCUMENTS CITED BY APPLICANTS (Use several sheets if necessary)	ATTY. DOCKET NO. 7537Q	SERIAL NO. 09/299,399
	APPLICANT DONALD C. ROE, E	T AL.
	FILING DATE April 26, 1999	GROUP 3761

# **U. S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
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## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANS	ATION NO
WO 94/24557	10/27/94	PCT	G01N	33/52	T T	
WO 97/34014	9/18/97	PCT	C12Q	1/00		
WO 98/27417	6/25/98	PCT	G01N	21/47		
0 560 099	9/15/93	Europe	B01L	3/00		X
 10-313894	12/2/98	Japan	C12Q	1/26	X	

# OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER		DATE CONSIDERED
EXAMINER: Initial line through citation to applicant.	Il if reference considered, whether in if not in conformance and not co	or not citation is in conformance with MPEP 609; draw onsidered. Include copy of this form with next communication

Patent and Trademark Office - U.S. DEPARTMENT OF COMMERCE

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on

David M. Weirich
Name of Attorney

Signature of Attorney

Case 75370

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of

DONALD C. ROE ET AL.

Serial No.: 09/299,399

Filed: April 26, 1999

Group Art Unit: 3761

Examiner: D. Ruhl

Confirmation No.: 3229

For:

DISPOSABLE ARTICLE HAVING A BIOSENSOR

# INFORMATION DISCLOSURE STATEMENT

Commissioner For Patents Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, record is being made below in a Form PTO-1449 of documents which the Patent Office may wish to consider in connection with examination of the above-identified patent application. It is respectfully requested that the cited documents be carefully considered by the Examiner and made of record in this case. As provided in §1.97(g), no representation is made or intended that a thorough art search was made. As provided in 37 C.F.R. §1.97(h), this Information Disclosure Statement does not constitute an admission of any kind, and specifically is not an admission that the documents listed on attached form PTO-1449 are, or are considered to be, material to the patentability of the above-identified patent application, as defined in 37 C.F.R. §1.56(b).

# 1. [] 37 C.F.R. §1.97 (b)(1) - U.S. Direct (within 3-months of filing a regular application or converted provisional)

This information disclosure statement, submitted under 37 C.F.R. §1.97 (b)(1), is being filed within three months of the filing date of a national application. Therefore, no fee is believed to be due.

# 2. [] 37 C.F.R. §1.97 (b)(2) - Via PCT (within 3 mo. of Nat'l Stage Entry)

This information disclosure statement, submitted under 37 C.F.R. §1.97 (b)(2), is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application. Therefore, no fee is believed to be due.

D.C. 20231 on

David M. Weinch

Case 7537Q

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of

DONALD C. ROE, ET AL.

Group Art Unit: 3761

Serial No.: 09/299,399

Examiner:

Filed: April 26, 1999

**BIOSENSOR** 

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents

For: DISPOSABLE ARTICLE HAVING A

Washington, D.C. 20231

Dear Sir:

Pursuant to 37 CFR §§1.56, 1.97 and 1.98, record is being made below of documents which the Patent Office may wish to consider in connection with examination of the above-identified patent application. As provided in §1.97(g), no representation is made or intended that a thorough art search was made. As provided in 37 CFR §1.97(h) this Information Disclosure Statement does not constitute an admission of any kind and specifically is not an admission that the documents listed on attached form PTO-1449 are, or are considered to be, material to the patentability of the above-identified patent application, as defined in 37 CFR §1.56(b).

I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Copies of the cited documents are attached. It is respectfully requested that the documents be carefully considered by the Examiner and made of record in the case.

Respectfully submitted.

For: DONALD C. ROE, ET AL.

David M. Weirich Attorney for Applicant(s) Registration No. 38.361

(513) 626-2316

January (0, 2000 Cincinnati, Ohio

3. [] 37 C.F.R. §1.97 (b)(3) - (>3 mo. after filing direct or nat'l stage entry, but before 1" O.A.)

This information disclosure statement is being submitted under 37 C.F.R. §1.97 (b)(3). Applicants have not received an Office Action on the merits in the present application. Therefore, no fee is believed to be due. However, in the event that this paper is crossing in the mail with a first Office Action on the merits, authorization is hereby given to charge the required fee pursuant to 37 C.F.R. §1.97(c) and 37 C.F.R. §1.17(p) to Deposit Account No. 16-2480 in the name of The Procter & Gamble Company. A duplicate of this letter is enclosed to facilitate charging of the fee, if necessary.

# THE FOLLOWING IS ADDITIONAL INFORMATION PERTAINING TO (2) OR (3) MARKED WITH AN (X) ABOVE.

- (a) [] The Notification of Acceptance of this Application Under 35 U.S.C. §371 indicates that both a copy of the International Search Report and copies of the references cited therein are present in the national stage file. In accordance with MPEP §1893.03(g), it is respectfully requested that the Examiner note the consideration of these references in the first Office Action via the PTO-892 form.
- (b) [] The Notification of Acceptance of this Application Under 35 U.S.C. §371 indicates that a copy of the International Search Report is present in the national stage file. Copies of the references cited in that report are enclosed.
- (C) The Notification of Acceptance of this Application Under 35 U.S.C. §371 does <u>not</u> indicate that a copy of the International Search Report and copies of the references cited are present in the national stage file. Copies of the International Search Report and references are attached.
- 4. [] 37 C.F.R. §1.97 (b)(4) (before the mailing of a first Office Action after the filing of a request for continued examination under §1.114)

This information disclosure statement, submitted under 37 C.F.R. §1.97(b)(4), is being filed with the Request for Continued Examination (RCE) under 37 C.F.R. §1.114.

5. [] <u>Information to be Considered with CPA Filing</u>. This information disclosure statement is being filed with a Continued Prosecution Application (CPA) filed under 37 CFR 1.53(d).

6. [X] 37 C.F.R. §1.97(c) with fee payment - (use after 1st Office Action & before Final Office Action or Notice of Allowance)

This information disclosure statement is being submitted under 37 C.F.R. §1.97(c). Applicant(s) have not received a final action under 37 C.F.R. §1.113, a notice of allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the application (e.g., Ex parte Quayle) as of the date of this submission. Applicant(s) elect to pay the fee set forth in 37 C.F.R. §1.17(p). Please charge the fee set forth in 37 C.F.R. §1.17(p) to Deposit Account Number 16-2480 in the name of The Procter & Gamble Company. A duplicate copy of this letter is enclosed to facilitate the charging of the fee.

# ADDITIONAL ITEMS TO BE NOTED BY THE EXAMINER:

[] (1) Copies of the cited references were previously cited by or submitted to the USPTO in prior
application Case No, U.S. Patent Application Serial No, filed Applicants claim priority to
said application under 35 U.S.C. §120. Accordingly, copies of those documents are not provided with this
Statement, pursuant to 37 C.F.R. §1.98(d).
OR
[X] (2) Copies of the cited documents are enclosed.
OR
[] (3) Copies of all said documents, except document No.'s, were submitted and
considered in parent application U.S. Patent Application Serial No, filed
Applicant(s) claim priority to said application under 35 U.S.C. §120. Accordingly, copies of document
No.'s are not provided with this Statement, pursuant to 37 C.F.R. §1.98(d). Copies
of document No.'s are enclosed. It is respectfully requested that the cited documents be
carefully considered by the Examiner and made of record in this case.
[] (4) Pursuant to 37 C.F.R. §1.98(c), a concise explanation of the relevance of each cited reference
that is not in the English language is provided.
[] (5) Applicants also respectfully request the Examiner to consider and make of record the
copending applications listed on the attached page.

Respectfully submitted,

Bv

David M. Weirich Attorney for Applicant(s) Registration No. 38,361 (513) 626-2316

May 15, 2001 Sharon Woods Technical Center 11450 Grooms Road Cincinnati, Ohio 45242

Approved for use through 10/31/2002 OMB 0651-0031

Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

#### Substitute for form 1449A/PTO COMPLETE IF KNOWN Application Number 09/299,399 Confirmation Number INFORMATION DISCLOSURE 3220 STATEMENT BY APPLICANT Filing Date April 26, 1999 (use as many sheets as necessary) First Named Inventor Donald C. Roe Group Art Unit 3761 **Examiner Name** D. Ruhl SHEET of Attorney Docket Number 7537Q

#### **U. S. PATENT DOCUMENTS**

EXAMINER INITIALS*	Cite No.¹	U.S. PATENT Number	DOCUMENT Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	6,203,496	B1	Gael et al.	03/20/2001	
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#### FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	FOREIGN PATENT DO Office <sup>3</sup> Number <sup>4</sup>		XOCUMENT Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	
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#### OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			

EXAMINER	DATE CONSIDERED	•
	*	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, D.C. 20231.